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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 21016-002US1 | Application No. 10/580,868 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Spangenberg et al. | |
| | | I.A. Filing Date November 24, 2004 | Group Art Unit |

| U.S. Patent Documents | | | | | | | |
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| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | | | | | | |

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
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| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
| | | | | | | | Yes | No |
| /P.B./ | AB | WO2004/022700 | 3/18/2004 | WIPO | | | | |
| | AC | | | | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
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| /P.B./ | AD | Pudney et al., "The physico-chemical characterization of a boiling stable antifreeze protein from a perennial grass (<i>Lolium perenne</i>), <u>Archives of Biochemistry and Biophysics</u> , 410:238-245 (2003) |
| ↓ | AE | Atici et al., "Antifreeze proteins in higher plants," <u>Phytochemistry</u> , 64:1187-1196 (2003) |
| ↓ | AF | Kuiper et al., "A theoretical Model of a Plant Antifreeze Protein from <i>Lolium perenne</i> ," <u>Biophysical Journal</u> , 81:3560-3565 (December 2001) |
| ↓ | AG | Gidekel et al., "Identification and Characterization of three novel cold acclimation-responsive genes from the extremophile hair grass <i>Deschampsia Antarctica</i> Desv.," <u>Extremophiles</u> 7:459-469 (2003) |
| ↓ | AH | International Search Report, International Application No. PCT/AU2004/001633, 3pp. |
| ↓ | AI | 'CoreNucleotide'. NCBI [online]. 2007, [retrieved on 2007-05-31]. Retrieved from the Internet: <URL: http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nuccore&id=7573547 >, 2 pp. |

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| Examiner Signature /Phuong Bui/ | Date Considered 12/06/2010 |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |